Star Seeker

ALTERNATIVES GUIDE

5 Alternatives to the Celestron AstroMaster 130EQ (Including Budget-Friendly Options)

Explore 5 alternatives to the Celestron AstroMaster 130EQ telescope, from budget-friendly options to advanced computerized models.

£275.00 ~~RRP £319.99~~ **Save £44.99 (14%)**

★★★★☆ **4.4**/5 (3396 reviews)

Lowest Price

Products Featured in This Guide

Telescopes for Adults Astronomy, 80mm Aperture 600mm Refractor Telescope for Kid...

£99.99 4.4★

Usogood 10X42 Monocular Telescope High Power, Monoculars for Adults with BAK4 Pr...

£27.99 4.5★

Celestron 31045 AstroMaster 130EQ Newtonian Reflector Telescope, Dark Blue

£275.00 4.4★

Celestron 22087 NexStar 90SLT-Mak Portable Computerised Maksutov-Cassegrain Tele...

£349.49 4.3★

Celestron 31042 AstroMaster 114EQ Newtonian Reflector Telescope, Dark Blue

£249.00 4.3★

Celestron 31145 NexStar 130SLT Portable Computerised Newtonian Reflector Telesco...

£499.00 4.3★

1. **Usogood 10X42 Monocular Telescope** - £27.99, 4.5★ While not a traditional telescope, this high-powered monocular is lightweight and portable, making it a great choice for casual stargazing or bird watching. Compared to the Celestron 130EQ, it lacks the same depth of field and astronomical detail due to its lower magnification and single lens design. However, its price point and compact size make it an excellent option for beginners or those who want something easy to carry on hikes or camping trips. If you're primarily interested in casual observations and portability, this monocular is a fantastic alternative.

2. **Telescopes for Adults Astronomy, 80mm Aperture 600mm Refractor** - £99.99, 4.4★ This refractor telescope offers a decent 80mm aperture, which provides good light gathering capabilities, ideal for planetary and lunar viewing. While the Celestron 130EQ has a larger 130mm aperture, this option is significantly lighter and easier to set up, making it suitable for beginners. It may not capture as much detail as the Celestron, but for users looking for a more straightforward and less bulky option, this refractor is a strong contender.

3. **Celestron 31145 NexStar 130SLT** - £499.00, 4.3★ This computerized telescope offers a wealth of features, including a fully automated mount that tracks celestial objects with ease. Though it comes at a higher price point than the AstroMaster 130EQ, the NexStar's technology enhances the viewing experience by making it easier to locate and follow objects in the night sky. This is a great upgrade for those who have a bit more budget flexibility and want to delve deeper into astronomy with less hassle in navigating the stars.

4. **Celestron 31042 AstroMaster 114EQ** - £249.00, 4.3★ This model is a close relative to the AstroMaster 130EQ, featuring a slightly smaller 114mm aperture. It's budget-friendly and still capable of providing decent views of celestial objects, making it a solid choice for beginners who want a reliable entry-level telescope. However, it may not gather as much light or detail as the 130EQ. If you're looking for a more affordable alternative that maintains quality, the AstroMaster 114EQ is worth considering.

5. **Celestron 22087 NexStar 90SLT-Mak** - £349.49, 4.3★ This Maksutov-Cassegrain telescope combines compact design with excellent optical quality, and its 90mm

aperture is great for planetary observations. While the NexStar 90SLT is pricier than the AstroMaster 130EQ, it offers a computerized mount that simplifies the stargazing experience. This telescope is ideal for those who want a balance of portability and ease of use, particularly for urban stargazers dealing with light pollution, as its design minimizes optical errors and enhances image clarity.

In summary, whether you're looking for a budget-friendly option, something portable, or an advanced computerized telescope, the alternatives to the Celestron 31045 AstroMaster 130EQ offer a range of choices to suit your astronomical aspirations.

Still Buy the Original If...

If you're set on deep-sky observing and want the best light-gathering capability for a reasonable price, the Celestron 31045 is still an excellent choice for beginners and enthusiasts alike.

Read the full review with live prices and price history at allthetoppicks.com

Published by Star Seeker • allthetoppicks.com • March 2026

Prices and availability may have changed since publication. Always check the latest prices before purchasing.